

<b>Fill in name, course and code</b>				<b>Filled by lecturer/faculty member</b>	
Name				Passed/Failed:	
Course/Group				Points	
Code				Extra info	
<p>Each of the following questions is worth 10 points. Partial or erroneous answers can also earn you points, but less.</p> <p>Write the answers into the big boxes under the question.</p> <p>Don't write anything into the other boxes ! (not even next to the question)</p>					
<b>NR</b>	<b>Points</b>	<b>Question</b>			
1		Transform the binary number 111101 into decimal and the decimal 63 into binary			
<b>NR</b>	<b>Points</b>	<b>Question</b>			
2		When was German philosopher Leibniz born +/- 30 years ? What could be done with the computer built by Leibniz ?			
<b>NR</b>	<b>Points</b>	<b>Question</b>			
3		When was the programming language Java announced ? +/- 3 years By which company ?			
<b>NR</b>	<b>Points</b>	<b>Question</b>			
4		Calculate formula for all values of variables. For this fill in the missing values and in the middle column put the final value.			
A	B	C	$A \quad \& \quad \neg(B \vee \neg C)$		
1		1			
1	1				
1		1			
1					
0	1				
0	1				
0	0	1			
0	0	0			

NR	Points	Question
5		Show an electronic scheme that, evaluates the above expression!
NR	Points	Question
6		List some well-know dot-com companies (2 points/company; max 5 companies)
NR	Points	Question
7		List workflows (not phases) of the Unified Software Development Process (2 points/workflow; max 5 workflows)
NR	Points	Question
8		What does GCC abbreviate ? (2 abbreviations; 1 is enough to give) By whom was GCC released and when ? +/- 5 years
NR	Points	Question
9		What does AI abbreviate ? What kinds of programs/applications were early AI programs ? Mention people involved.
NR	Points	Question
10		When was the first Macintosh launched ? +/- 4 years Which company built them ?